

Title (en)
SURFACE-TREATED SPHERICAL CALCIUM CARBONATE PARTICLES FOR COSMETIC AND METHOD FOR MANUFACTURING SAME

Title (de)
OBERFLÄCHENBEHANDELTE KUGELFÖRMIGE CALCIUMCARBONATTEILCHEN FÜR KOSMETIKA UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)
PARTICULES SPHÉRIQUES DE CARBONATE DE CALCIUM TRAITÉES EN SURFACE POUR PRODUIT COSMÉTIQUE ET LEUR PROCÉDÉ DE FABRICATION

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Application
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Abstract (en)
The invention provides surface-treated spherical calcium carbonate particles for use in cosmetics which comprise spherical calcium carbonate particles having a volume mean diameter in a range of 0.5 to 20 µm, and having on their surfaces a hydrous silica coating, and further a silicone oil coating on the hydrous silica coating. The surface-treated spherical calcium carbonate particles for use in cosmetics are obtained by forming a hydrous silica coating on the surfaces of spherical calcium carbonate particles, and then by forming a silicone oil coating on the surfaces of the hydrous silica coating of the particles.

IPC 8 full level
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Cited by
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